APPLICANT(S): TRIBELSKY, Zamir SERIAL NO.: 10/522,315 FILED: September 22, 2005

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AMENDMENTS TO THE CLAIMS

Please amend the claims to read as follows, and cancel without prejudice or disclaimer for resubmission in a divisional or continuation application claims indicated as cancelled. The listing of claims will replace all prior versions and listing of claims in the

application.

Listing of Claims

 (Currently Amended) A method for ultraviolet (UV) liquid disinfection, the method comprising:

...

providing a stream of liquid to be disinfected by UV-radiation, said

liquid including contaminants; and

disinfecting the steam of liquid by directing, within said stream of liquid, said UV-radiation at an angular orientation that enables the liquid to be disinfected to serve as a flowing liquid wave guide for the UV-radiation

using total internal reflection refection.

2. - 3. (Cancelled)

4. (Original) The method of Claim 1, wherein said UV-radiation is generated by a

laser source.

5. - 15. (Cancelled)

16. (Currently Amended) The method of Claim 1, wherein said liquid having a

refractive index greater than a refractive index of a medium the surrounding said

liquid.

17. (Previously Presented) The method of Claim 1, wherein the UV-radiation being

UVA-radiation, UVB-radiation or UVC-radiation.

18. (Previously Presented) The method of claim 1, wherein the liquid being water or

wastewater.